## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	819008	tension	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 11:39
L9	90649	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 11:39
L10	3548066	length	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 11:39
L11	1713887	feed fed	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 11:39
L12	639931	web	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 11:39
L13	281	L8 with L10 with L11 with L12	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 11:39
L14	46	L9 and L13	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 11:39
L15	563	"printing length"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 12:55
L16	23	(US-20070084364-\$ or US-20060230968-\$ or US-20070039492-\$ or US-20050257702-\$).did. or (US-5709331-\$ or US-5485386-\$ or US-6334564-\$ or US-6092466-\$ or US-5602360-\$ or US-4896605-\$ or US-4264957-\$ or US-4147104-\$ or US-6085956-\$ or US-4236216-\$ or US-6213367-\$ or US-6766737-\$ or US-6377247-\$ or US-6377247-\$ or US-6377247-\$ or US-6186064-\$ or US-7322291-\$).did. or (EP-1065161-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	O	2009/05/02 12:55
L17	3	15 and L16	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 12:55
L18	15	("20010011508"   "3561654"   "4722275"   "5052296"     "5937756"   "6092466"     "6106177"   "6213367"     "6546871").PN. OR ("6766737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 13:10
L19	61291	angular adj (velocity speed)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 13:11
L20	3	18 and 19	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 13:11
L21	97987	"242"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:13

L22	613	21 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:13
L23	4	22 and 19	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:13
L24	1220	101/216.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L25	644	101/219.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L26	264	101/231.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L27	749	101/484.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L28	175	101/dig.42.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L29	434	226/42.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L30	278	226/24.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L31	3642	L24 L25 L26 L27 L28 L29 L30	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L32	58	31 and @pd>="20080912"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:14
L33	25371	cylinder near3 (velocity speed)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:15
L34	15	22 and 33	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:15
L35	26	(US-20070084364-\$ or US-20060230968-\$ or US-20070039492-\$ or US-20050257702-\$).did. or (US-5709331-\$ or US-5485386-\$ or US-6334564-\$ or US-6092466-\$ or US-5062360-\$ or US-4896605-\$ or US-4264957-\$ or US-4147104-\$ or US-6085956-\$ or US-4236216-\$ or US-6213367-\$ or US-6766737-\$ or US-524805-\$ or US-5269222-\$ or US-6377247-\$ or US-6186064-\$ or US-7322291-\$ or US-5647276-\$ or US-4004510-\$ or US-3869983-\$).did. or (JP-60171962-\$). did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/02
L36	8	32 and (19 33)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:17
L37	354	31 and (19 33)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:17
L39	24	31 and ((19 33) with 8)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 14:17

L40	968	101/228.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 15:29
L41	839	40 not 31	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 15:29
L42	72	41 and (8 with 10)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 15:30
L43	106	41 and (19 33)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 15:30
L44	682	41 not (42 43)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 15:32
L45	4481	L24 L25 L26 L27 L28 L29 L30 40	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/02 15:38
L46	10	45 and (length and tension and (velocity speed)).clm.	US-PGPUB	OR	ON	2009/05/02 15:39
S1	1	"20070084364".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 14:41
S2	2	("5485386"   "5709331").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 14:41
S3	2	EP-1065161-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2008/09/12 14:42
S4	1	"6334564".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 14:43
<b>S</b> 5	1	jp-60171962-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	···ON	2008/09/12 14:43
S6	6	Deslangle-Dominique.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 14:45
S7	1003811	web printing	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 17:21
S8	3411918	length	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 17:21
S9	90075	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 17:21
S10	399	(S7 adj S8) and S9	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 17:21
S11	25381	"226"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 17:22
S12	97411	"242"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 17:22
S13	197	((S7 adj S8) and S11) not S10	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 17:22
S14	197	((S7 adj S8) and S12) not (S11 S10)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 17:23

S15	797908	tension	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 18:48
S16	70	((S7 adj S8) same S15) and S9	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 18:48
S17	1003811	web printing	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:28
S18	3411918	length	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:28
S19	90075	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:28
S20	797908	tension	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:28
S21	70	((S17 adj S18) same S20) and S19	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:28
S22	399	(S17 adj S18) and S19	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:29
S23	25381	"226"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:29
S24	97411	"242"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:29
S25	197	((S17 adj S18) and S24) not (S23 S22)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:29
S26	399	(S17 adj S18) and S19	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:29
S27	197	((S17 adj S18) and S23) not S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 17:29
S28	23	("3574280"   "3674221"   "4236216"   "4244025"   "4292825"   "4323971"   "4729520"   "4747063"   "4760723"   "4860212").PN. OR ("5485386").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 18:26
S29	17	("2999295"   "3610496"   "4033492"   "4369906"   "4572752"   "4848630"   "5485386").PN. OR ("5709331").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 18:29
S30	18	("3722769"   "4369906"   "4729520"   "4848630"   "4951895"   "5045134"   "5166490"   "5240194"   "5269222"   "5524805"   "5676479"   "5709331"   "5903794"   "5918787").PN. OR ("6213367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 18:30
S31	329	S22 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 18:32
S32	1210	101/216.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 20:45
S33	629	101/219.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 20:45

S34	262	101/231.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 20:45
S35	720	101/484.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 20:45
S36	175	101/dig.42.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 20:45
S37	434	226/42.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 20:45
S38	275	226/24.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 20:45
S39	61247	angular adj (velocity speed)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 16:42
<b>S</b> 40	23	(US-20070084364-\$ or US-20060230968-\$ or US-20070039492-\$ or US-20050257702-\$).did. or (US-5709331-\$ or US-5485386-\$ or US-6334564-\$ or US-6092466-\$ or US-5062360-\$ or US-4896605-\$ or US-4264957-\$ or US-4147104-\$ or US-6085956-\$ or US-4236216-\$ or US-6213367-\$ or US-6766737-\$ or US-5524805-\$ or US-5269222-\$ or US-6377247-\$ or US-6186064-\$ or US-7322291-\$).did. or (EP-1065161-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	SON	2009/04/29 16:53
S41	3545361	length	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 16:53
S43	1	S39 with S41 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 16:54
S44	3	S39 same S41 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 16:54
S45	5	S39 and S41 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/29 16:54
S46	61291	angular adj (velocity speed)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 09:49
S47	23	(US-20070084364-\$ or US-20060230968-\$ or US-20070039492-\$ or US-20050257702-\$).did. or (US-5709331-\$ or US-5485386-\$ or US-6334564-\$ or US-6092466-\$ or US-5062360-\$ or US-4896605-\$ or US-4264957-\$ or US-4147104-\$ or US-6085956-\$ or US-4236216-\$ or US-6213367-\$ or US-6766737-\$ or US-5524805-\$ or US-5269222-\$ or US-6377247-\$ or US-6186064-\$ or US-7322291-	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/04/30 09:49

		\$).did. or (JP-60171962-\$). did. or (EP-1065161-\$).did.				
S48	5	S46 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 09:49
S49	819008	tension	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:01
S50	550	S46 with S49	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:01
S51	90649	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:02
S52	26	S50 and S51	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:02
S53	3548066	length	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 13:11
S54	2423	S46 with S53	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 15:49
S55	36	S51 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 15:49
S56	1713887	feed fed	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 17:23
S57	639931	web	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 17:23
S58	281	S49 with S53 with S56 with S57	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 17:23
S59	46	S51 and S58	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/30 17:24
S60	819008	tension	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 15:33
S61	90649	"101"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 15:33
S62	3548066	length	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 15:33
S63	1713887	feed fed	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 15:33
S64	639931	web	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 15:33
S65	281	S60 with S62 with S63 with S64	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 15:33
S66	46	S61 and S65	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/01 15:33

## 5/2/2009 3:45:44 PM

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